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Tolerance ±1/32" unless otherwise specified

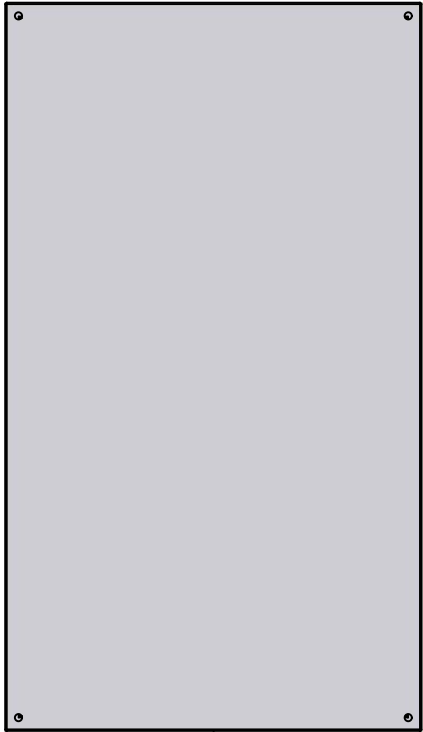
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES422412\5412ES422412.idw

Tolérance ±1/32" sauf spécification contraire

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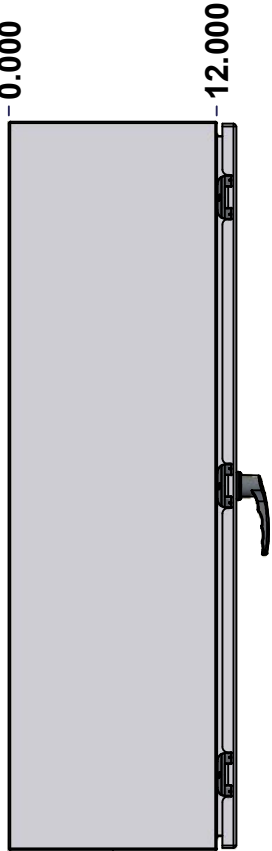
TOP



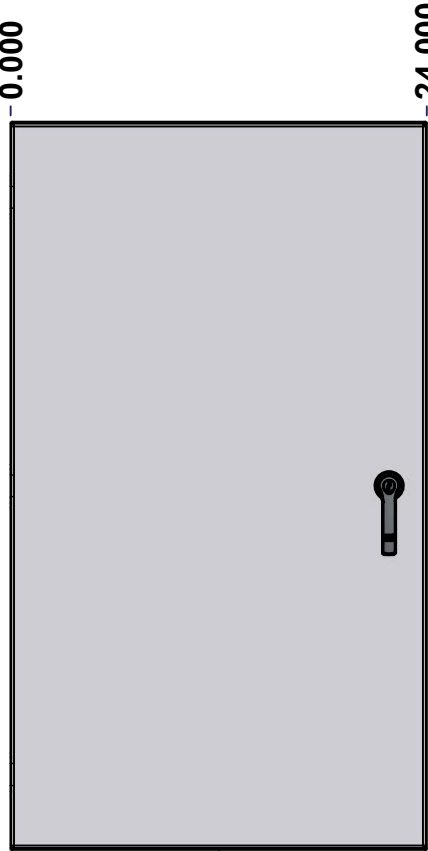
BACK



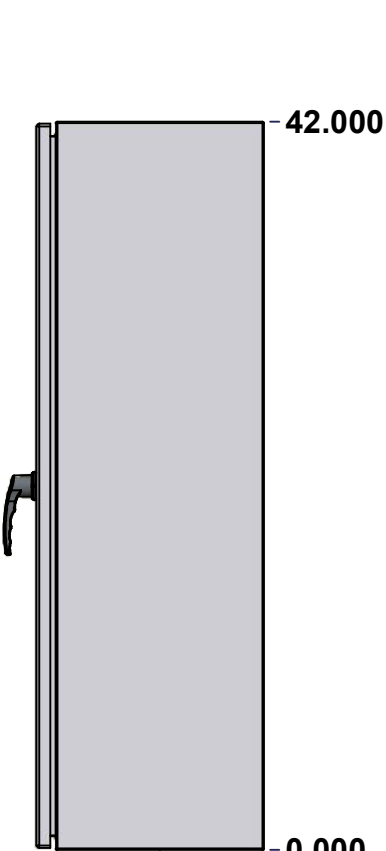
BOTTOM



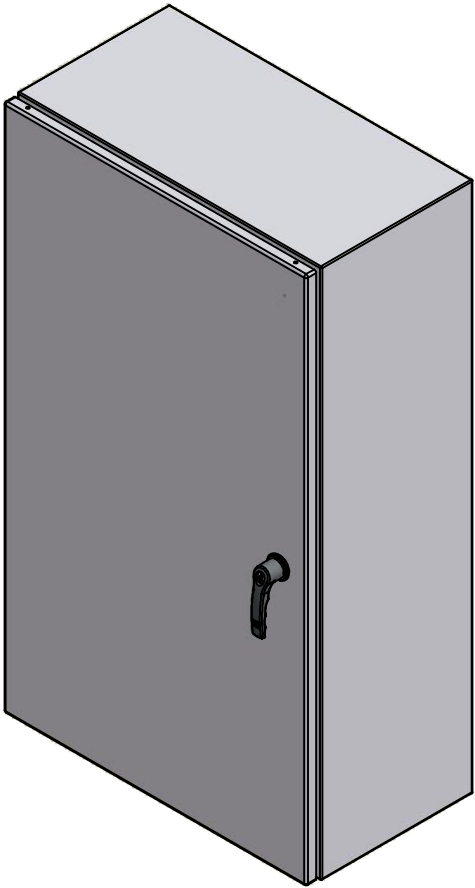
LEFT



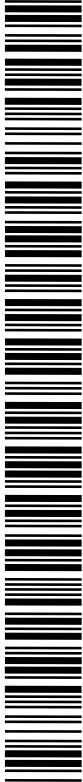
FRONT



RIGHT



Isometric View

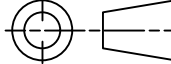


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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 2017-11-13

Material  
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fini

Smooth

Description

5412ES 42" x 24" x 12" Assembly

Detail Rev.

Part Number  
Numéro Pièce

5412ES422412

Rev.

1  
9

SEE BILL OF MATERIAL ON LAST PAGE

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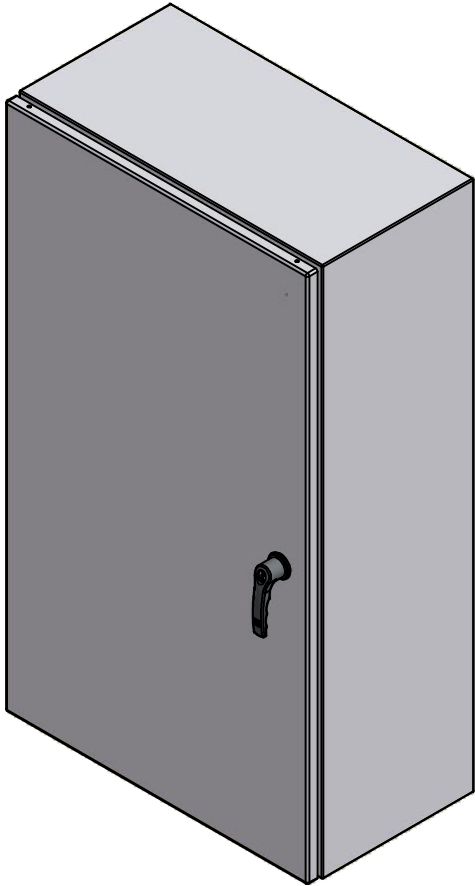
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Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs
6	C/W 880 PP included (Not installed)

No.	Revisions	Date	By/Par



Isometric View

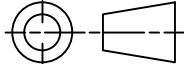


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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 2017-11-13	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description			Detail Rev.
5412ES 42" x 24" x 12" Assembly			
Part Number Numéro Pièce		Rev.	2
5412ES422412		0	9

PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	3	White label with PN
Plastic strap- Green	2	To secure the enclosure to the wood pallet
Wood Pallet	1	2" deeper and 3" larger than enclosure size

3	STK-K-01320	0	5412 ES Inner Panel Accessory Kit
1	880 PP	6	Self Adhesive Print Pocket
1	881 SP4224G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ES422412C	0	5412ES 42" x 24" Cover
1	5412ES422412B	0	5412ES 42" x 24" x 12" Body
3	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

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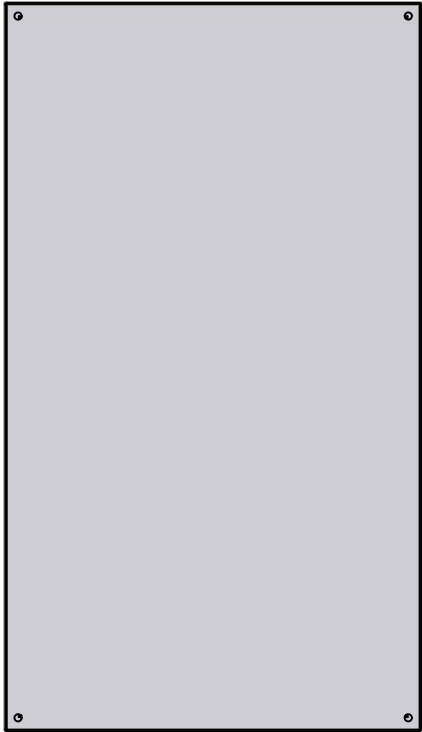
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Tolérance ±1/32" sauf spécification contraire

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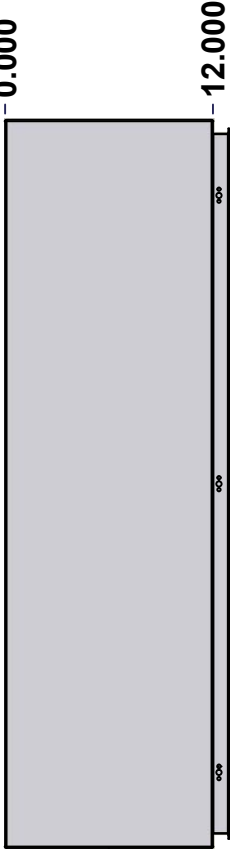
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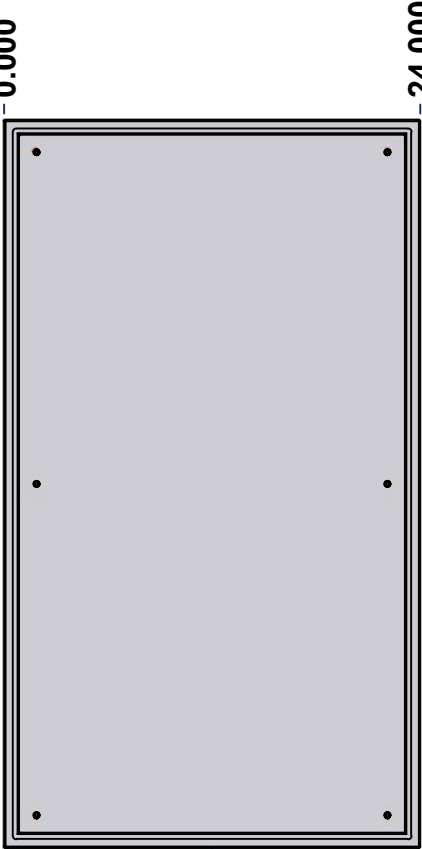
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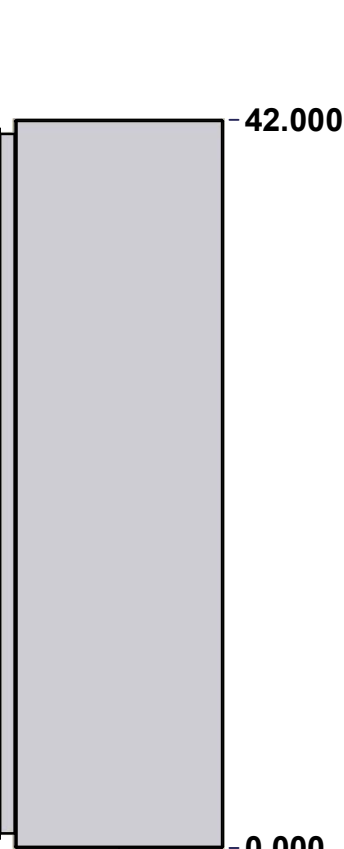
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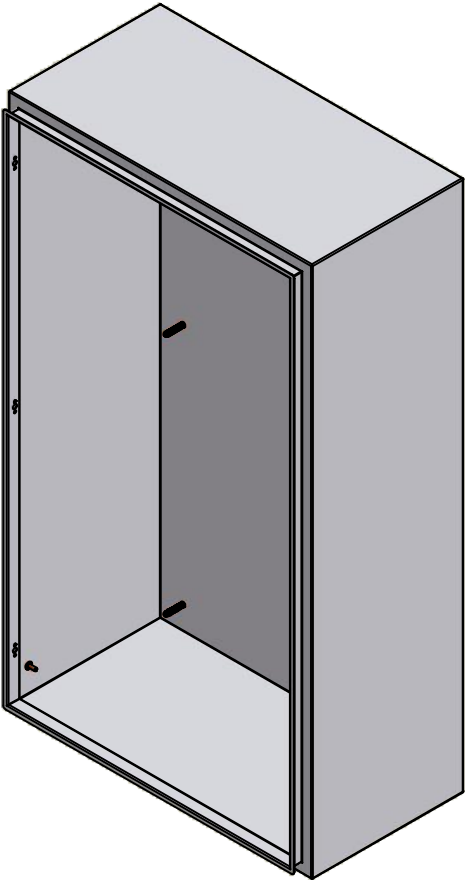
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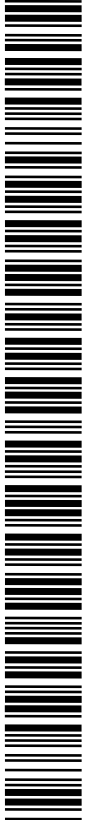
FRONT



RIGHT



Isometric View

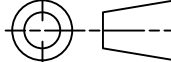


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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 2017-11-13

Material  
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fini

Smooth

Description

5412ES 42" x 24" x 12" Body

Detail Rev.

Part Number  
Numéro Pièce

5412ES422412B

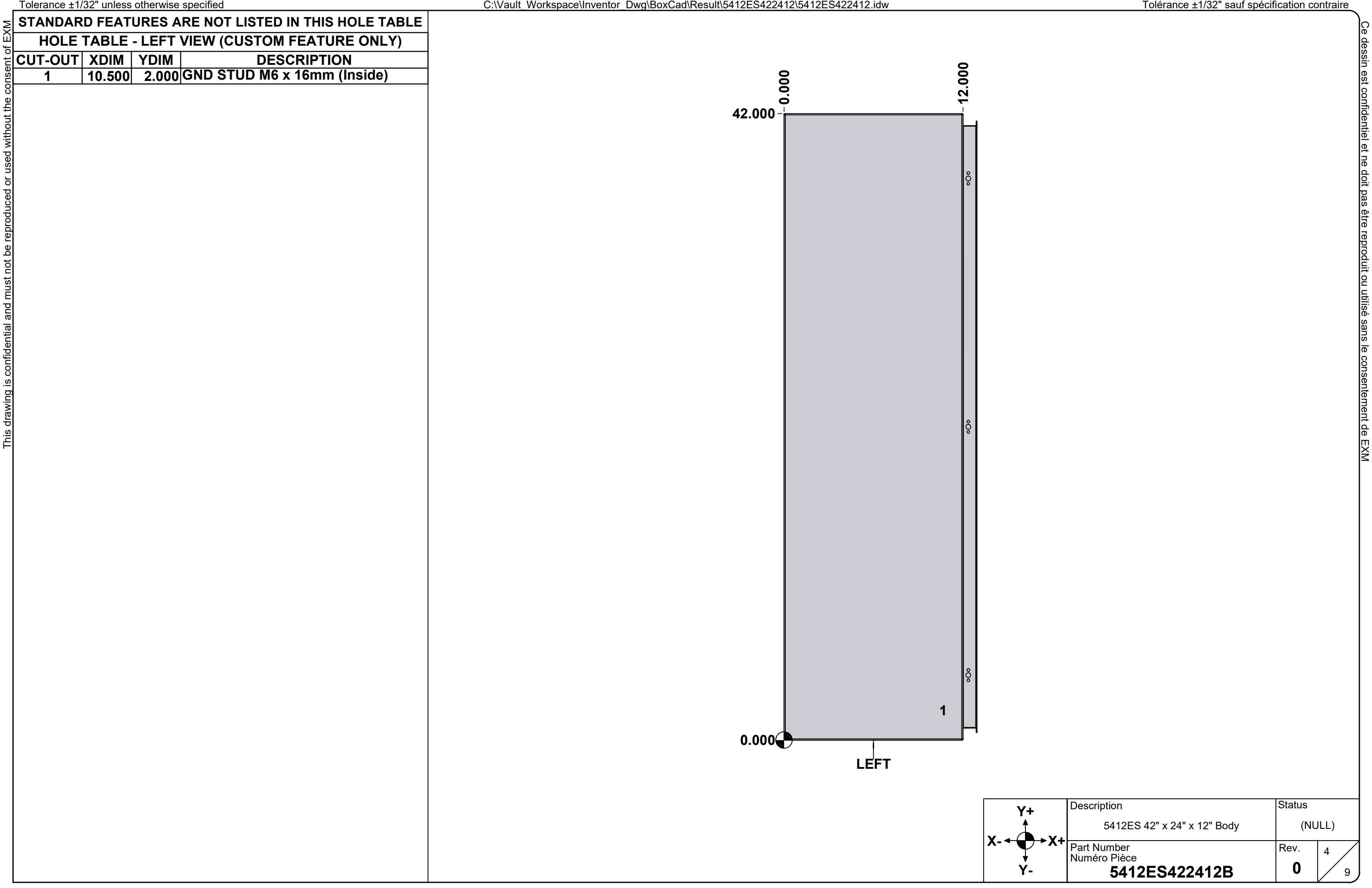
Rev.

3

0

9

SEE BILL OF MATERIAL ON LAST PAGE



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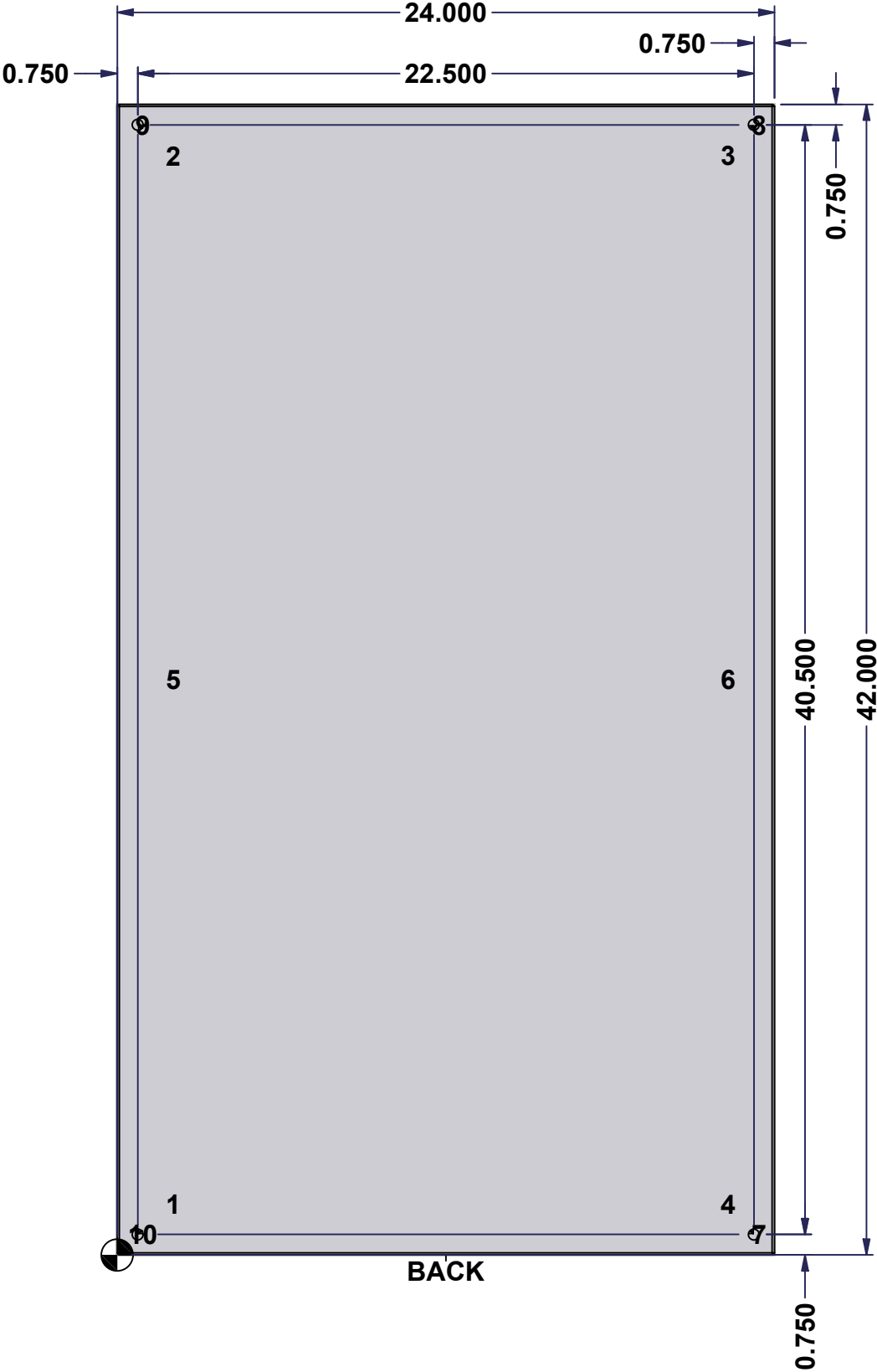
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.875	1.875	IP STUD M8 x 35mm (Inside)
2	1.875	40.125	IP STUD M8 x 35mm (Inside)
3	22.125	40.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	21.000	IP STUD M8 x 35mm (Inside)
6	22.125	21.000	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
7	23.250	0.750	RND Ø0.390
8	23.250	41.250	RND Ø0.390
9	0.750	41.250	RND Ø0.390
10	0.750	0.750	RND Ø0.390



	Description	Status	
	5412ES 42" x 24" x 12" Body	(NULL)	
	Part Number Numéro Pièce <b>5412ES422412B</b>	Rev. <b>0</b>	5 9

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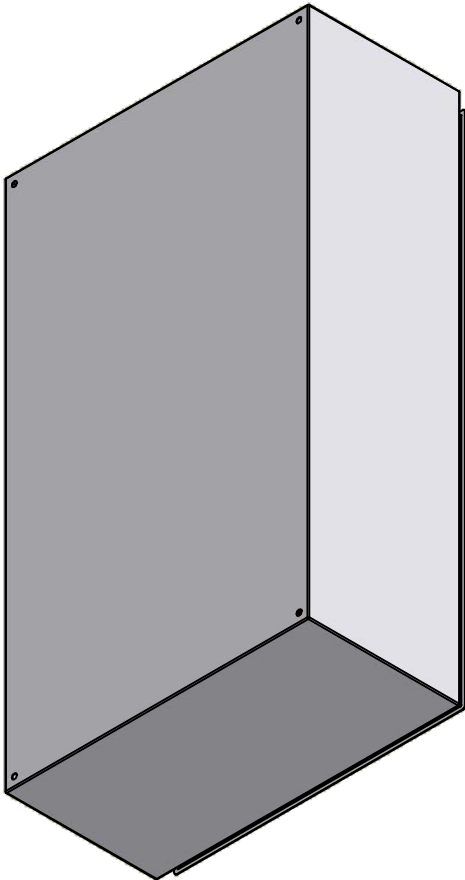
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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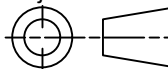


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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 2017-11-13
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth

1	STK-Q-16080	0	Ground Stud M6 x 16mm
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ES422412B-P	0	5412ES 42" x 24" x 12" Body Part
Qty	Part Number	Rev	Description
Parts List			

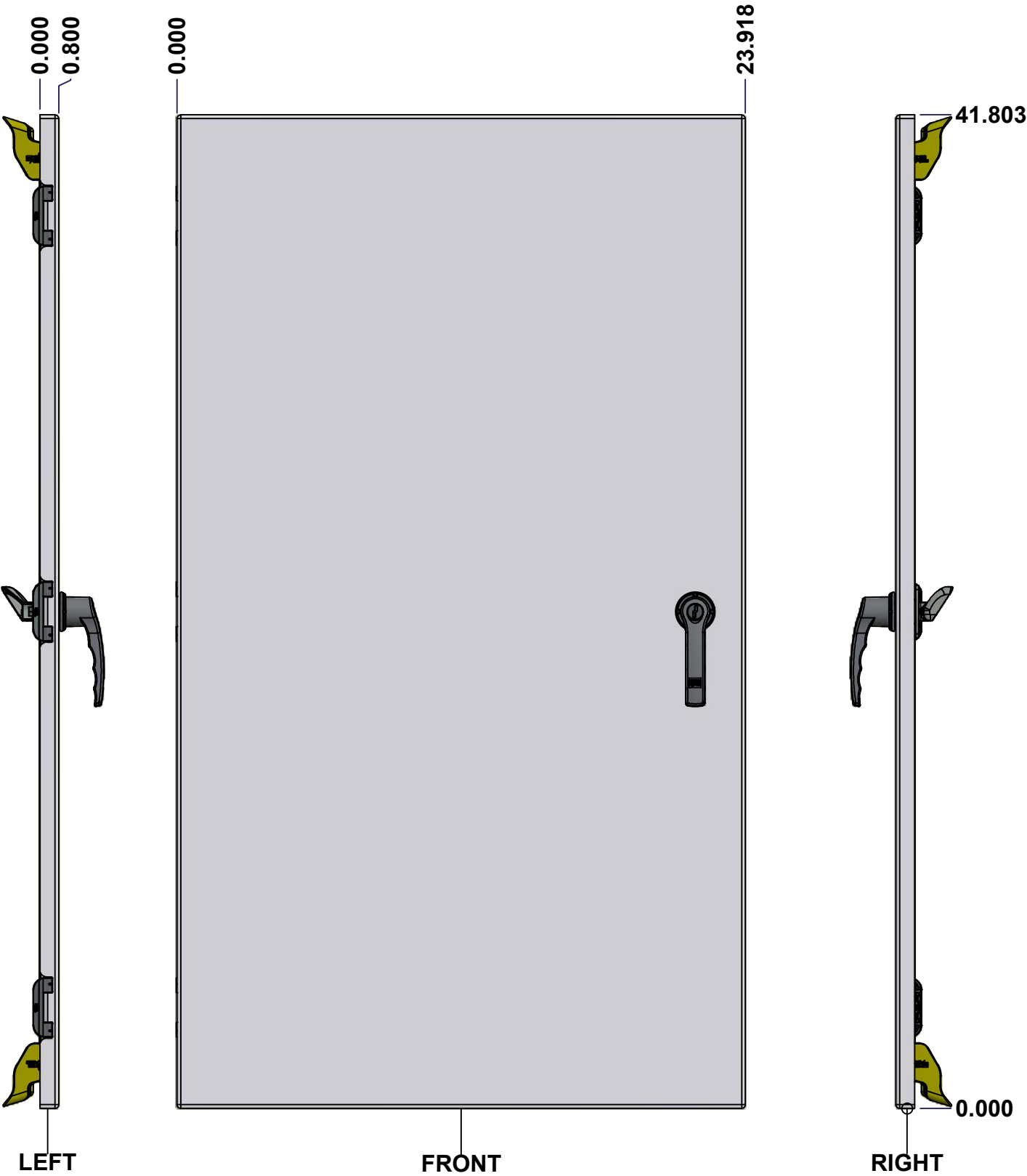
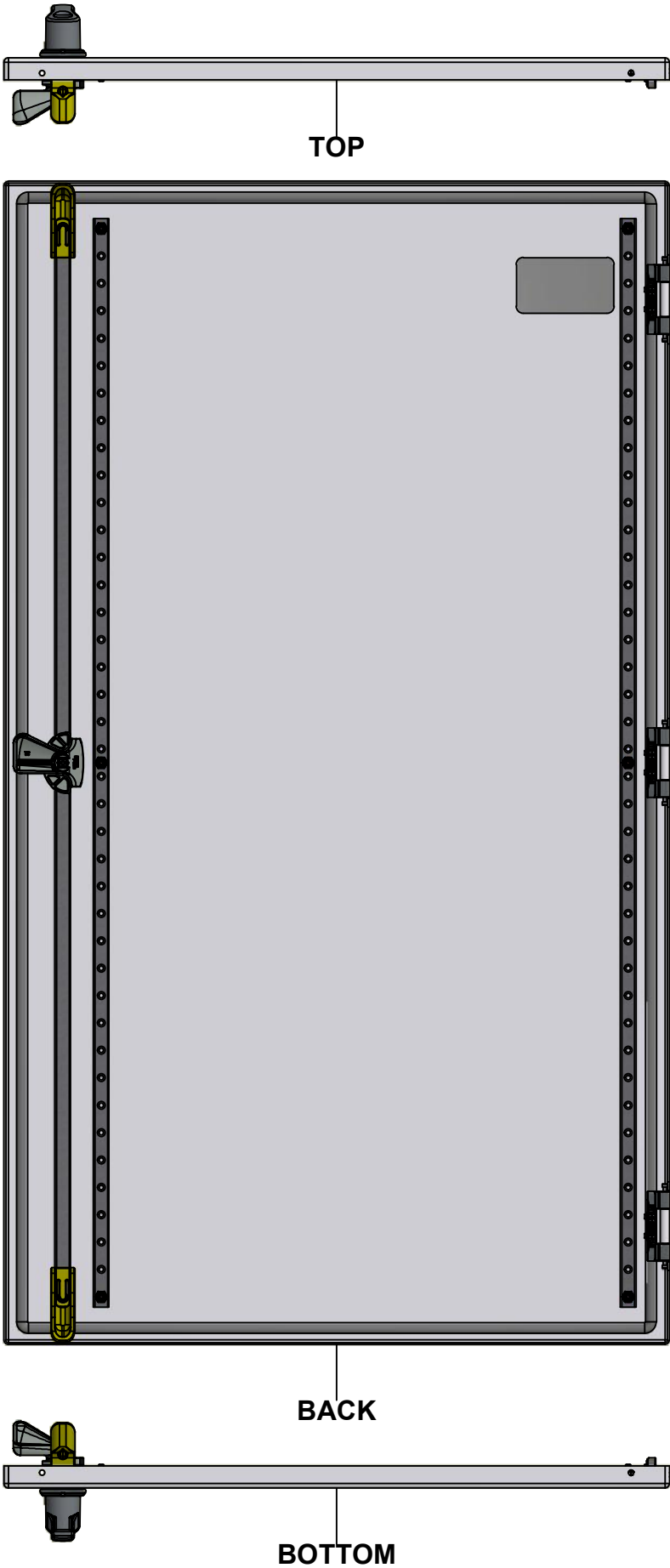
Description	Detail Rev.
5412ES 42" x 24" x 12" Body	
Part Number Numéro Pièce <b>5412ES422412B</b>	Rev. 6 <b>0</b> 9

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire



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No.	Revisions	Date	By/Par

Isometric View

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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 2017-11-13	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ES 42" x 24" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	7
5412ES422412C		0	9

SEE BILL OF MATERIAL ON LAST PAGE

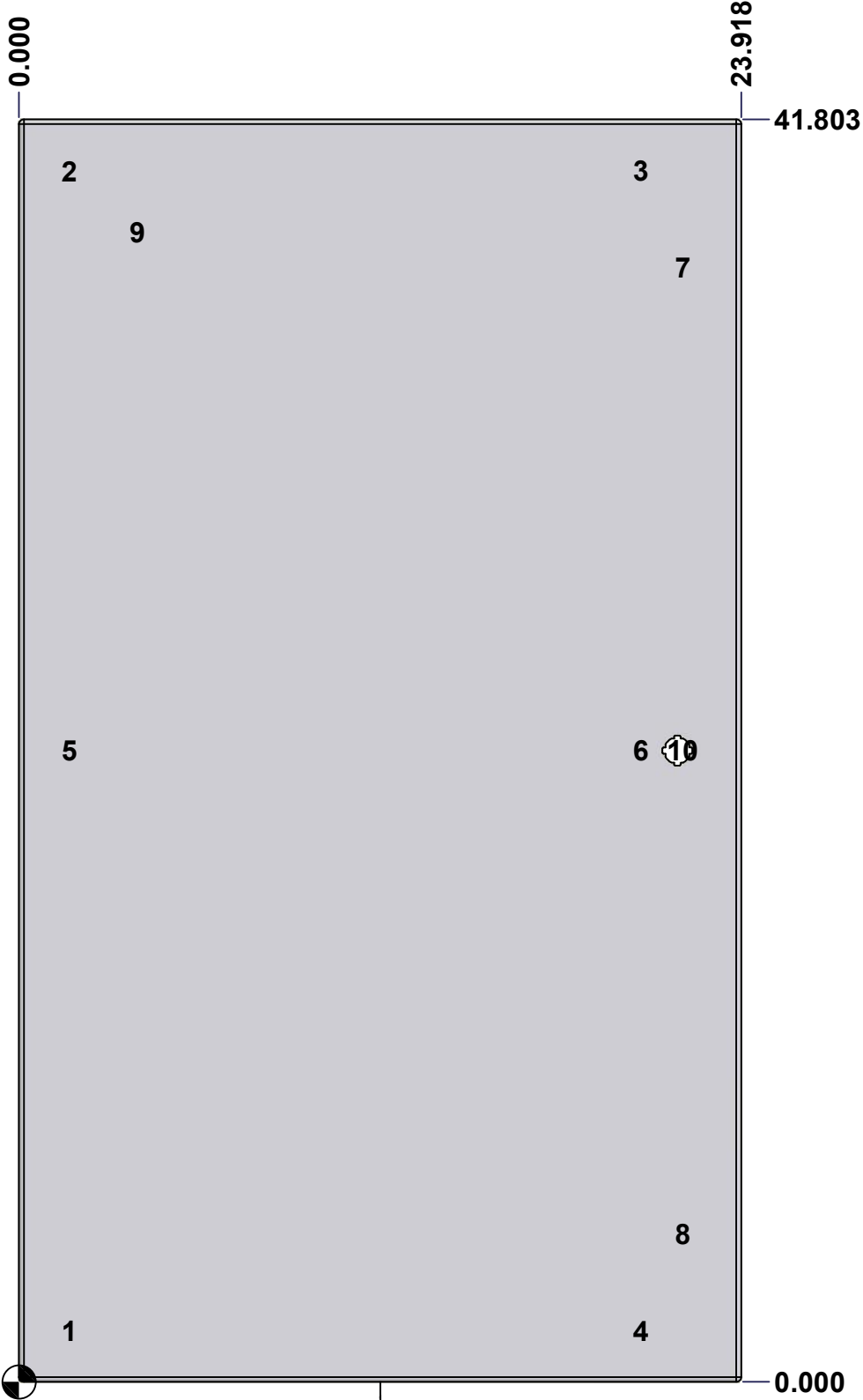
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.709	STUD M6 x 18mm (Inside)
2	1.486	40.094	STUD M6 x 18mm (Inside)
3	20.423	40.094	STUD M6 x 18mm (Inside)
4	20.423	1.709	STUD M6 x 18mm (Inside)
5	1.486	20.902	STUD M6 x 18mm (Inside)
6	20.423	20.902	STUD M6 x 18mm (Inside)
7	21.803	36.896	CLOSING BAR STUD (Inside)
8	21.803	4.907	CLOSING BAR STUD (Inside)
-----	-----	-----	-----
9	3.750	38.053	LABEL_EXM (Inside)
10	21.803	20.902	HANDLE 885 ESL2A @ 0.0°



FRONT

	Description	Status	
	5412ES 42" x 24" Cover	(NULL)	
	Part Number	Rev.	8
	Numéro Pièce	0	9
5412ES422412C			

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Tolerance ±1/32" unless otherwise specified

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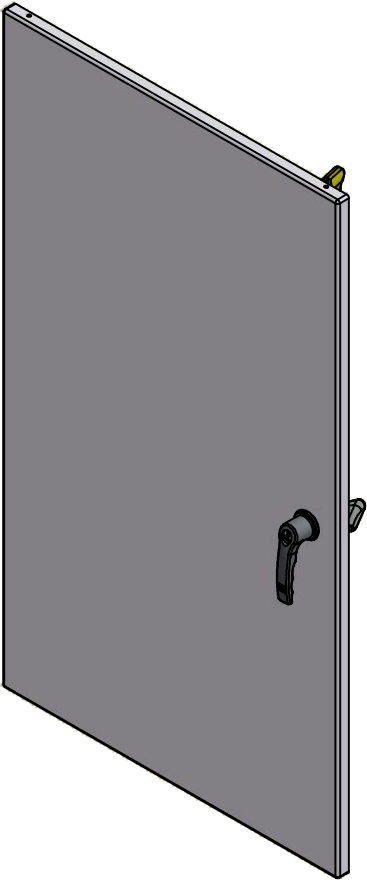
Tolérance ±1/32" sauf spécification contraire

No.


Revisions


Date

By/Par



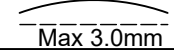
Isometric View



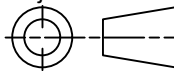


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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 2017-11-13

Material  
Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fini

Smooth

Description

5412ES 42" x 24" Cover

Detail Rev.

Part Number  
Numéro Pièce

5412ES422412C

Rev.

9

9

2	STK-Q-90042	4	5412 ES - Cabinet Closing Bar End (Small)
2	STK-Q-45655-42	0	5412 ES - Closing Bar
1	STK-Q-50536	13	5412 ES - Handle Cam Clockwise (Grip 32mm)
1	885 ESL2A	4	5412 ES Key Lock L-Handle (3 Pts)
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-46020-42	5	5412 ES Vertical Door Stiffener 42"
2	STK-Q-16405	6	Guide Stud - Small (No Paint Cap Required)
6	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ES422412G	0	5412ES 42" x 24" Cover Gasket Part
1	5412ES422412C-P	0	5412ES 42" x 24" Cover Part
3	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
6	STK-Q-07220	1	M6 Nylon Insert Lock Nut
Qty	Part Name	Rev	Description
Parts List			

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP4224G.idw

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— 40.000  
— 39.582

— 0.418  
— 0.000

A technical drawing of a rectangular frame. The frame is composed of two parallel lines forming a rectangle. At each of the four corners, there is a small circle. The circles are positioned such that they appear to be part of the frame's structure, possibly representing rivets or fasteners. The drawing is oriented horizontally.

### Isometric View

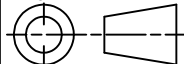


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Flatness	
Aplatissement	

Max 3.0mm

Projection	Max 0.5mm
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Customer Client	
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Date

Client	
Drawn By	BoxCad
Dessiné Par	

Date	1/23/2007
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Dessine
Material
Matière

See Part List

Color	
Couleur	

See Part List

Finish	
Finis	\$

See Part List

Description
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Detail Rev.
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881 SP - Inner Panel

Rev.

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1

0

 $\frac{1}{2}$ 

1	881 SP4224G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

